

10/516645

DT15 Rec'd PCT/PTO 01 DEC 2004

PTO/SB/80 (12-03)

Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint:

 Practitioners associated with the Customer Number:

24737

OR

 Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

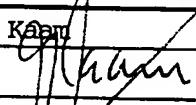
Assignee Name and Address:

Koninklijke Philips Electronics N.V.
Groenewoudseweg 1
5621 BA Eindhoven, The Netherlands

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name	Matthieu van Kaam	Date	
Signature			14 mil lg, 2004
Title	Authorized Representative	Telephone	(914) 333-9600

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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10/516645

DT15 Rec'd PCT/PTO 01 DEC 2004

PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Koninklijke Philips Electronics N.V.Application No./Patent No.: Concurrently Filed/Issue Date: ConcurrentlyEntitled: LOW-PRESSURE MERCURY VAPOR DISCHARGE LAMPKoninklijke Philips Electronics N.V., a corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or2. an assignee of less than the entire right, title and interest.The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:

A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

11/12/04Frank Keegan, Reg. 50,145

Date

Typed or printed name

(914) 333-9669Frank Keegan

Telephone number

Signature

Corporate Counsel

Title

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COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(includes Reference to PCT International Applications)ATTORNEY'S DOCKET
NUMBER
PHNL020940 US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

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the specification of which (check only one item below):

is attached hereto.

was filed as United States application

Serial No _____

on _____

and was amended

on _____

was filed as PCT international application

Number PCT/TB03/02367on 05 June 2003

and was amended under PCT Article 19

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PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	02079125.7 &	6 June 2002 &	YES
Europe	02077211.7	4 October 2002	YES

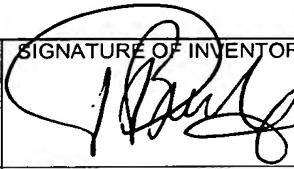
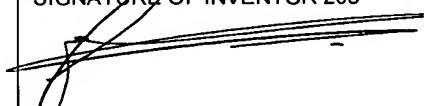
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(July 1994)

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

3/ Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245				Direct Telephone Calls to: (name and telephone number) (914)332-0222
201	FULL NAME OF INVENTOR	FAMILY NAME WAJMAN	FIRST GIVEN NAME Lars	SECOND GIVEN NAME Rene Christian
	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OF FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	CITY 5656 AA Eindhoven	STATE & ZIP CODE/COUNTRY The Netherlands
202	FULL NAME OF INVENTOR	FAMILY NAME VAN DER BURGT	FIRST GIVEN NAME Petrus	SECOND GIVEN NAME Johannes Matthijs
	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
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203	FULL NAME OF INVENTOR	FAMILY NAME GIELEN	FIRST GIVEN NAME Johannes	SECOND GIVEN NAME Wilhelmus Anna Maria
	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
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204	FULL NAME OF INVENTOR	FAMILY NAME VAN DER POL	FIRST GIVEN NAME Adrianus	SECOND GIVEN NAME Johannes Hendricus Petrus
	RESIDENCE & CITIZENSHIP	CITY Roosendaal	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Zwaanhoefstraat 2	CITY 4700 BC Roosendaal	STATE & ZIP CODE/COUNTRY The Netherlands
205	FULL NAME OF INVENTOR	FAMILY NAME VAN KEMENADE	FIRST GIVEN NAME Johannes	SECOND GIVEN NAME Trudo Cornelis
	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	CITY 5656 AA Eindhoven	STATE & ZIP CODE/COUNTRY The Netherlands
206	FULL NAME OF INVENTOR	FAMILY NAME MOENCH	FIRST GIVEN NAME Holger	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Vaals	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP Germany
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Viergrenzenweg 53	CITY 6291 BM Vaals	STATE & ZIP CODE/COUNTRY The Netherlands

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
		
DATE 13 January 2004	DATE 13 January 2004	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
		
DATE	DATE 13 January 2004	DATE

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(includes Reference to PCT International Applications)

Attorneys Docket Number
PHNL020940 US

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Michael E. Marion, Reg. No. 32,266
Edward M. Blocker, Reg. No. 30,245

Direct Telephone Calls to:
(name and telephone number)
(914)332-0222

207	FULL NAME OF INVENTOR	FAMILY NAME HELLEBREKERS	FIRST GIVEN NAME Wilhelmus	SECOND GIVEN NAME Marie
	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	CITY 5656 AA Eindhoven	STATE & ZIP CODE/COUNTRY The Netherlands
208	FULL NAME OF INVENTOR	FAMILY NAME DE MAN	FIRST GIVEN NAME Rolf	SECOND GIVEN NAME Erwin
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210	FULL NAME OF INVENTOR	FAMILY NAME DORLEIJN	FIRST GIVEN NAME Jan	SECOND GIVEN NAME Willem Frederik
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211	FULL NAME OF INVENTOR	FAMILY NAME DE GROOT	FIRST GIVEN NAME Josephus	SECOND GIVEN NAME Johannes
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SIGNATURE OF INVENTOR 207	SIGNATURE OF INVENTOR 208	SIGNATURE OF INVENTOR 209
DATE	DATE	DATE
SIGNATURE OF INVENTOR 210	SIGNATURE OF INVENTOR 211 	
DATE	DATE 19 January 2004	

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office
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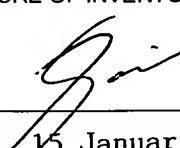
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DATE	DATE	DATE
SIGNATURE OF INVENTOR 210	SIGNATURE OF INVENTOR 211	
DATE 22 January 2004	DATE	

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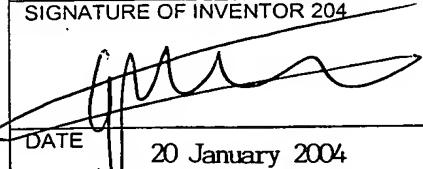
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202	FULL NAME OF INVENTOR	FAMILY NAME VAN DER BURGT	FIRST GIVEN NAME Petrus	SECOND GIVEN NAME Johannes Matthijs
	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	CITY 5656 AA Eindhoven	STATE & ZIP CODE/COUNTRY The Netherlands
203	FULL NAME OF INVENTOR	FAMILY NAME GIELEN	FIRST GIVEN NAME Johannes	SECOND GIVEN NAME Wilhelmus Anna Maria
	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	CITY 5656 AA Eindhoven	STATE & ZIP CODE/COUNTRY The Netherlands
204	FULL NAME OF INVENTOR	FAMILY NAME VAN DER POL	FIRST GIVEN NAME Adrianus	SECOND GIVEN NAME Johannes Hendricus Petrus
	RESIDENCE & CITIZENSHIP	CITY Roosendaal	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Zwaanhofstraat 2	CITY 4700 BC Roosendaal	STATE & ZIP CODE/COUNTRY The Netherlands
205	FULL NAME OF INVENTOR	FAMILY NAME VAN KEMENADE	FIRST GIVEN NAME Johannes	SECOND GIVEN NAME Trudo Cornelis
	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	CITY 5656 AA Eindhoven	STATE & ZIP CODE/COUNTRY The Netherlands
206	FULL NAME OF INVENTOR	FAMILY NAME MOENCH	FIRST GIVEN NAME Holger	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Vaals	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP Germany
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Viergrenzenweg 53	CITY 6291 BM Vaals	STATE & ZIP CODE/COUNTRY The Netherlands

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE	DATE	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
		
DATE 20 January 2004	DATE	DATE

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Attorneys Docket Number
PHNL020940 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902
Michael E. Marion, Reg. No. 32,266
Edward M. Blocker, Reg. No. 30,245

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207	FULL NAME OF INVENTOR	FAMILY NAME HELLEBREKERS	FIRST GIVEN NAME Wilhelmus	SECOND GIVEN NAME Marie
	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OF FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	CITY 5656 AA Eindhoven	STATE & ZIP CODE/COUNTRY The Netherlands
208	FULL NAME OF INVENTOR	FAMILY NAME DE MAN	FIRST GIVEN NAME Rolf	SECOND GIVEN NAME Erwin
	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	CITY 5656 AA Eindhoven	STATE & ZIP CODE/COUNTRY The Netherlands
209	FULL NAME OF INVENTOR	FAMILY NAME HENDRIX	FIRST GIVEN NAME Johan	SECOND GIVEN NAME Leopold Victoria
	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP Belgium
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	CITY 5656 AA Eindhoven	STATE & ZIP CODE/COUNTRY The Netherlands
210	FULL NAME OF INVENTOR	FAMILY NAME DORLEIJN	FIRST GIVEN NAME Jan	SECOND GIVEN NAME Willem Frederik
	RESIDENCE & CITIZENSHIP	CITY Roosendaal	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Zwaanhoeofstraat 2	CITY 4700 BC Roosendaal	STATE & ZIP CODE/COUNTRY The Netherlands
211	FULL NAME OF INVENTOR	FAMILY NAME DE GROOT	FIRST GIVEN NAME Josephus	SECOND GIVEN NAME Johannes
	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
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SIGNATURE OF INVENTOR 207 	SIGNATURE OF INVENTOR 208 	SIGNATURE OF INVENTOR 209 
DATE 12 January 2004	DATE 12 January 2004	DATE 12 January 2004
SIGNATURE OF INVENTOR 210	SIGNATURE OF INVENTOR 211	
DATE	DATE	

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office
(July 1994)

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY
(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET
NUMBER
PHNL020940 US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **"Low-pressure mercury vapor discharge lamp"**
the specification of which (check only one item below):

is attached hereto.

was filed as United States application

Serial No. _____

on _____

and was amended

on _____

was filed as PCT international application

Number PCT/IB03/02367

on 05 June 2003

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	02079125.7 &	6 June 2002 &	YES
Europe	02077211.7	4 October 2002	YES

U.S. DEPARTMENT OF COMMERCE -Patent and Trademarks Office
(July 1994)

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Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245			Direct Telephone Calls to: (name and telephone number) (914)332-0222	
201	FULL NAME OF INVENTOR	FAMILY NAME WAUMANS	FIRST GIVEN NAME Lars	SECOND GIVEN NAME Rene Christian
	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OF FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Holstlaan 6	CITY 5656 AA Eindhoven	STATE & ZIP CODE/COUNTRY The Netherlands
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	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
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206	FULL NAME OF INVENTOR	FAMILY NAME MOENCH	FIRST GIVEN NAME Holger	SECOND GIVEN NAME
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SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
DATE	DATE	DATE
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206 <i>Michael Marion</i>
DATE	DATE	DATE 16 January 2004

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Attorneys Docket Number
PHNL020940 US

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SIGNATURE OF INVENTOR 207	SIGNATURE OF INVENTOR 208	SIGNATURE OF INVENTOR 209
DATE	DATE	DATE
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DATE	DATE	

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(July 1994)